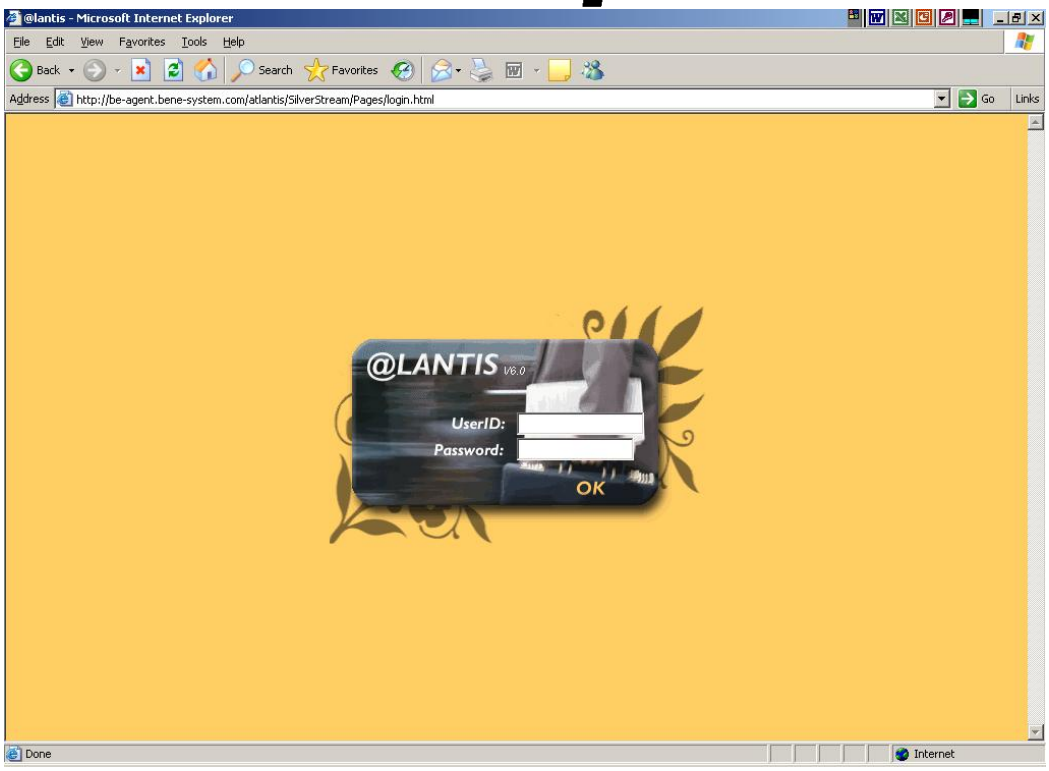
Dutch Rail Ticketing with Worldspan Go! v4.x

- The customer has to order the access via @lantis directly.
- The Worldspan Account Manager will contact @lantis to provide them the printer LNIATA.
- If the agency wants to issue tickets on remote or multiple printers, the Worldspan Account Manager has to provide all necessary LNIATA's to @lantis, so @lantis can assign them to the logins. The @lantis user needs to change the printer in the @lantis printer configuration before they print the ticket.
- Then @lantis will setup everything at their side.
- Worldspan orders a regular Go! v4.x access with ATB2 printer (T/Model 9IPBI) and if necessary a IER557, Unimark XP or Unimark Sprite*.
- The customer will receive from @lantis the User-ID and Password, and can log-in at *http://be-agent.bene-system.com/atlantis/SilverStream/Pages/login.html*

- All Rail bookings will be created on this site, and all tickets and DNR status will be shown on this page.
- If the customer use Go! v4.x only for issuing Dutch Rail Tickets, they only need to access Go! v4.x for troubleshooting printing problems, for example looking at the printer Queue and Stop/Starting ticket printer, HPM etc.
- So the only Application that needs to be running is HPM on the PC where the ATB2 printer is connected.

*Only these printers are currently certified for Dutch Rail Ticketing



Installation Go! v4.x

Install Go! v4.x with HPM v6.0.11 or higher, like a normal install. It doesn't require any other application (WWATBS) to be loaded.

Setup printer

IER557 : firmware 4.05
Unimark XP : firmware 1.02.24
Unimark Sprite : firmware 1.28.23

Logical Type = 7
Check Encode = OFF
With SCN = ON
STX Protocol = 02 00 (Standard = 3C 00 for WfW)

Check if the printer type is correct

JZXMSG INFO *LNIATA*

```
LU       : NONE                              CAP      : 00B*3G0N
*83: MAG-Y  SEQ-FR  STK-A  OVL-N  PAP-PL  SCN-A  COMM-2W  ENC-Y
LEID     : 979601   TYPE          : 028    PRT-TYPE: ATB2
RSD      : TST      PARM          : 081    STATUS  : VALID
IATA     : 9913233  CITY CODE     : 2BX    ACTIVE Q: TKT
RETRIES  : 010      T/O SECONDS   : 150    OWNER   : 1P/CM
```

```
ARINC BYP:          SEND FRM BLOCK: N     BELLPOLL: N
SEG-SIZE : 03840    SEND FRM PRIME: N     BELLNACK: 00000
BELLTIMER: 00000    AUTO-RESTART  : N     L/C     : Y
PROTECT  : N        COMMLOAD CNT  : 000   CPC ID  : I
ALT-RES  : 000000   ALT-MSW       : 000000
ACRT     : 000000   000000   000000   000000
AGENCY   : DUTCH RAIL
EZ OPTNS :  L
TKT CRTS : 979612
LLI CRTS :
```

Change Vendor Mode

We have to change the printer from Single Vendor Mode to Multi Vendor Mode, this is done using Host entries.

JZXMSG PC *LNIATA*#01B*3G = change to Multi Vendor Mode
JZXMSG PC *LNIATA* #00B*3G = change to Single Vendor Mode

Check if the printer is on Multi or Single Vendor Mode

JZXMSG PC *LNIATA*

```
 979601        STAT-VALID
 AB-09NOV 1757   TX-09NOV 1757   Q-09NOV 1757     A/R       A/R
 Q      CAP-01B*3G0       COUNT   ACT  LOG       LNIATA      RSD
 0 RES/DIAG                  0    Y    N
 1 TKT/PKT/DIV       *       0    Y    N
 2 BRD                       0    Y    N
 3 LLI OM                    0    Y    N
 4                           0    Y    N
 5 H/C1                      0    N    N
 6 H/C2                      0    N    N
 7 LLI TM                    0    N    N
 8 ETKT-PPC                  0    N    N
 9 DIRMQ                     0    N    N
```

Loading pectabs Worldspan

4G/PT-LOAD#*pectab*#*LNIATA*

Pectabs	16 Segment	24 Segment	Pocket Itinerary
Europe**	**E4**	**E8**	**L0**
France	**E5**	**E9**	
Italy	**E7**	**E1**	

****** Countries that use the generic pectab table

Loading pectabs Dutch Rail

You'll have to load 2 pectabs for Dutch Rail (R0 and T0).

4G/PT-LOAD#*pectab#LNIATA*#2D (2D is Vendor Code Dutch Rail)

Loading objects Dutch Rail

We have two different kind of objects used by Dutch Rail : templates and logos. They are all on the Host. These are the objects : logo 10 and template 23, 25, 26, 27, 28 and 29.

4G/PT-LOGO#*XX#LNIATA*#2D (XX = logo number)
4G/PT-TEMP#*XX#LNIATA*#2D (XX = template number)

If necessary, all objects can be cleared from the printer with this entry :
4G/PT-MC#*LNIATA*#2D

Verifying pectabs, objects, firmware

After everything is loaded. Power off/on ATB2 printer and do following entry :

4G/PT***LNIATA*

```
 TABLE/OWNER/TYPE   AGENT/CITY  DATE LOADED
  R0    2D                      08NOV04
  T0    2D                      08NOV04
    23  2D    TEMP              08NOV04
    25  2D    TEMP              08NOV04
    26  2D    TEMP              08NOV04
    27  2D    TEMP              08NOV04
    28  2D    TEMP              08NOV04
    29  2D    TEMP              08NOV04
    10  2D    LOGO              08NOV04
        1P    PRGM              FIRMWARE VERSION 90454/4.05
```

The printer is now ready for ticketing !